

## What is Claimed is

1. A built-in wall water service box (1), comprising: a case (2) having a  
5 flexible hose (9), which couples a soft pipe (34) to a water tap (33); and a cover plate  
(12) to openably close the case (2), wherein

the flexible hose (9) is coupled at a first end thereof to the soft pipe (34), which  
is covered with a bellows pipe (8), using a first reducing socket (6), the flexible hose (9)  
being coupled at a second end thereof to the water tap (33),

10 the cover plate (12) has a frictional protrusion (19) thereon and a repair hole (13)  
therein, with a rim part (14) provided on the cover plate (12) around an edge of the repair  
hole (13), so that an openable plate (21) is removably coupled to the rim part (14), and

a second reducing socket (22), which is coupled to a connection pipe (29) of the  
water tap (33), is inserted into a socket insertion port (23), which is formed at a  
15 predetermined position through the openable plate (21), and maintains a position thereof  
using a stop protrusion (24), which is provided at a predetermined position on the  
openable plate (21), the second reducing socket (22) being coupled to the second end of  
the flexible hose (9).

20 2. The water service box (1) as claimed in claim 1, wherein the flexible hose  
(9) comprises: stainless yarn (36) or (36'); and a coil spring (38) or (38') provided inside  
or outside the stainless yarns (36) or (36').